

ACCESSING FILE DATA STORED IN NON-VOLATILE
RE-PROGRAMMABLE SEMICONDUCTOR MEMORIES

Abstract of the Disclosure

File data for an operating system may be stored in a compressed format in a re-programmable semiconductor memory. The memory may be provided with a header and data
5 for one or more file systems all stored in a compressed format. A device driver also stored in the memory may be utilized to decompress the data and to convert it to a format suitable for a particular file system or operating system.